

Express Mail No.: EV529825820US
International Application No.: PCT/EP03/07555
International Filing Date: July 12, 2003
Preliminary Amendment Accompanying
Substitute Specification

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) ~~Plug~~ A plug connector comprising:
a plug housing; ~~and~~
a first bushing for a cable having at least a first electrical signal conductor
and second conductor that is an optical waveguide within the cable;
a contact insert for the first conductor integrated in said housing;
a means for fixating the cable in the bushing area; ~~and~~
a second cable bushing; for
~~characterized in that the second conductor to pass through is fed out of the~~
~~housing through the second cable bushing, and that the first conductor is a copper~~
~~conductor and the second conductor is an optical waveguide.~~
2. (Currently Amended) ~~Plug~~ The plug connector according to
claim 1,
characterized in that the first conductor comprises a plurality of single
conductors each connected to corresponding contacts of the contact insert.
3. (Currently Amended) ~~Plug~~ The plug connector according to claim
1 ~~one of the preceding claims,~~
characterized in that the plug housing is made of plastic or metal.

4. (Currently Amended) ~~Plug~~ The plug connector according to claim 1 ~~one of the preceding claims~~,

characterized in that the second cable bushing is provided on a different side of the plug housing than the contact insert.

5. (Currently Amended) ~~Plug~~ The plug connector according to ~~one of the preceding claims 1~~,

characterized in that the first conductor ~~is a copper conductor~~ and the second conductor are joined into a common cable within the plug connector and pass through the second bushing within a single joint cable ~~is an optical waveguide~~.

6. (Currently Amended) ~~Plug~~ The plug connector according to claim 1 ~~one of the preceding claims~~,

characterized in that the second conductor is fed out of the housing without interruption.

7. (Currently Amended) ~~Wind~~ A wind turbine with a power control cabinet inside which controllers are provided, wherein said power control cabinet has two different plug connectors of which one is connectable to the contact insert of the plug according to claim 1 ~~one of the preceding claims~~ and the other plug connector is connected to the optical waveguide.

8. (New) A plug connector comprising:
a plug housing;
an electrical contact insert coupled to the housing, the electrical contact insert having a plurality of electrically conductive sockets for receiving a connector from outside the plug housing;

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a first signal conductor within the housing, the first signal conductor being an electrical conductor connected to the contact insert; and

a first bushing coupled to the plug housing;

a second signal conductor which enters the plug housing via the first bushing, the second signal conductor being an optical waveguide for carrying data;

a joint cable within the plug housing which contains the first conductor and the second conductor to provide a single cable having both types of conductors therein; and

a second bushing coupled to the plug housing through which the joint cable passes.

9. (New) The plug connector according to claim 8, wherein the contact insert has a plurality of electrically conductive female receptacles for receiving an electrically conductive male jack.